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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	08/990,103
Filing Date	Dec. 12, 1997
First Named Inventor	Bruce BRYAN
Title	APPARATUS AND METHODS FOR *
Group Art Unit	1641
Examiner Name	K. PADMANABHAN
Attorney Docket Number	LUME 48474

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Country US

Telephone 412-263-4340 Fax 412-261-0915

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Bruce BRYAN

Signature

Date OCT 30, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

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*DETECTING AND IDENTIFYING INFECTIOUS AGENTS

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PTO/88/96 (98-20)
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Bruce J. BRYAN et al.

Application No./Patent No.: 08/990,103 Filed/Issue Date: Dec. 12, 1997

Entitled: APPARATUS AND METHODS FOR DETECTING AND IDENTIFYING INFECTIOUS

PROLUME, LTD., a Delaware corporation AGENTS

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 8916 Frame 0528, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

X OCT 30, 2001
Date

Bruce J. BRYAN

Typed or printed name

X [Signature]
Signature

President

Title



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PTO/SB/82 (10-00)

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/990,103
Filing Date	Dec. 12, 1997
First Named Inventor	Bruce BRYAN
Group Art Unit	1641
Examiner Name	K. PADMANABHAN
Attorney Docket Number	LUME 48474

I hereby revoke all previous powers of attorney or authorizations of agent given in the above identified application:

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<input checked="" type="checkbox"/> Firm or Individual Name	Alan G. TOWNER				
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Address	One Oxford Centre, 38th Floor				
City	Pittsburgh				
Country	US	State	PA	ZIP	15219
Telephone	412.263.4340	Fax	412.263.0915		

I am the:

☐ Applicant/Inventor.

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SIGNATURE of Applicant or Assignee of Record

Name	Bruce BRYAN
Signature	X
Date	X OCT 30 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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